

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/007376

A. CLASSIFICATION OF SUBJECT MATTER  
 IPC 7 E04H12/00 E02D27/44

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
 IPC 7 E04H E02D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 406 094 A (HEMPPEL JOACHIM ET AL) 27 September 1983 (1983-09-27)	1-4, 14,
A	column 2, line 39 - column 5, line 25; figures 1-3	15, 28 20-27
X	US 5 228 806 A (DE MEDIEROS JR CIPRIANO J ET AL) 20 July 1993 (1993-07-20)	1-7, 14,
A	column 2, line 15 - column 3, line 60; figures 1,2,8	19 20-28
X	US 3 793 794 A (ARCHER B ET AL) 26 February 1974 (1974-02-26)	1, 4-9, 13
A	column 1, line 45 - column 2, line 49; figures 1,2,6	20-28

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

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Date of the actual completion of the international search

Date of mailing of the international search report

7 October 2004

14/10/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
 NL - 2280 HV Rijswijk  
 Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
 Fax: (+31-70) 340-3016

Authorized officer

Geiger, H

## INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)		Publication date
US 4406094	A 27-09-1983	DE	3007442 A1	03-09-1981
		FR	2477198 A1	04-09-1981
		NL	8100231 A	01-10-1981
		SE	442310 B	16-12-1985
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		MX	174173 B	26-04-1994
US 3793794	A 26-02-1974	NONE		